

A line graph showing the relationship between THD-% (Y-axis) and TOTAL DEAD TIME ($DT_A + DT_B$) (X-axis) for a 100% duty cycle. The X-axis ranges from 10 to 60, and the Y-axis ranges from 0.0 to 0.7. The curve shows that THD-% increases as the total dead time increases, starting near 0% at 10 units of dead time and reaching approximately 0.7% at 55 units of dead time.

TOTAL DEAD TIME ($DT_A + DT_B$)	THD-%
10	0.00
15	0.01
20	0.02
25	0.04
30	0.07
35	0.12
40	0.18
45	0.26
50	0.36
55	0.48

2/6

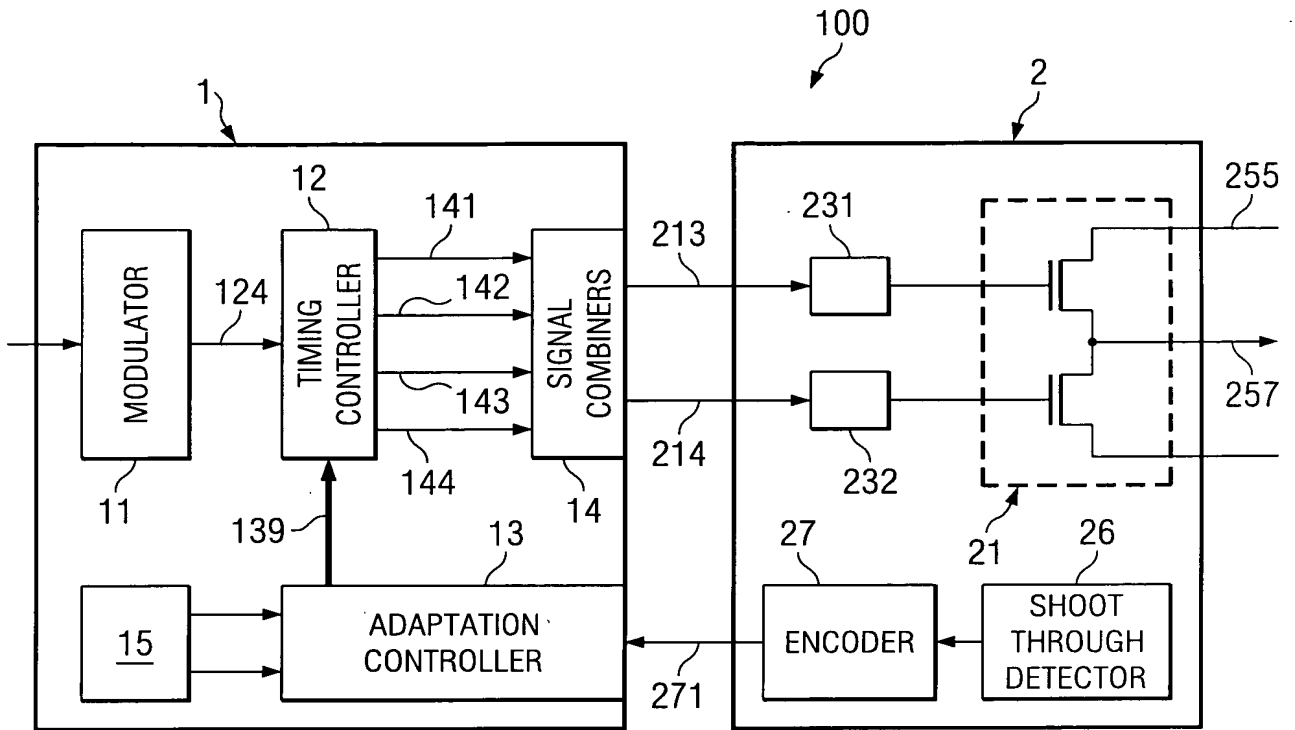


FIG. 4

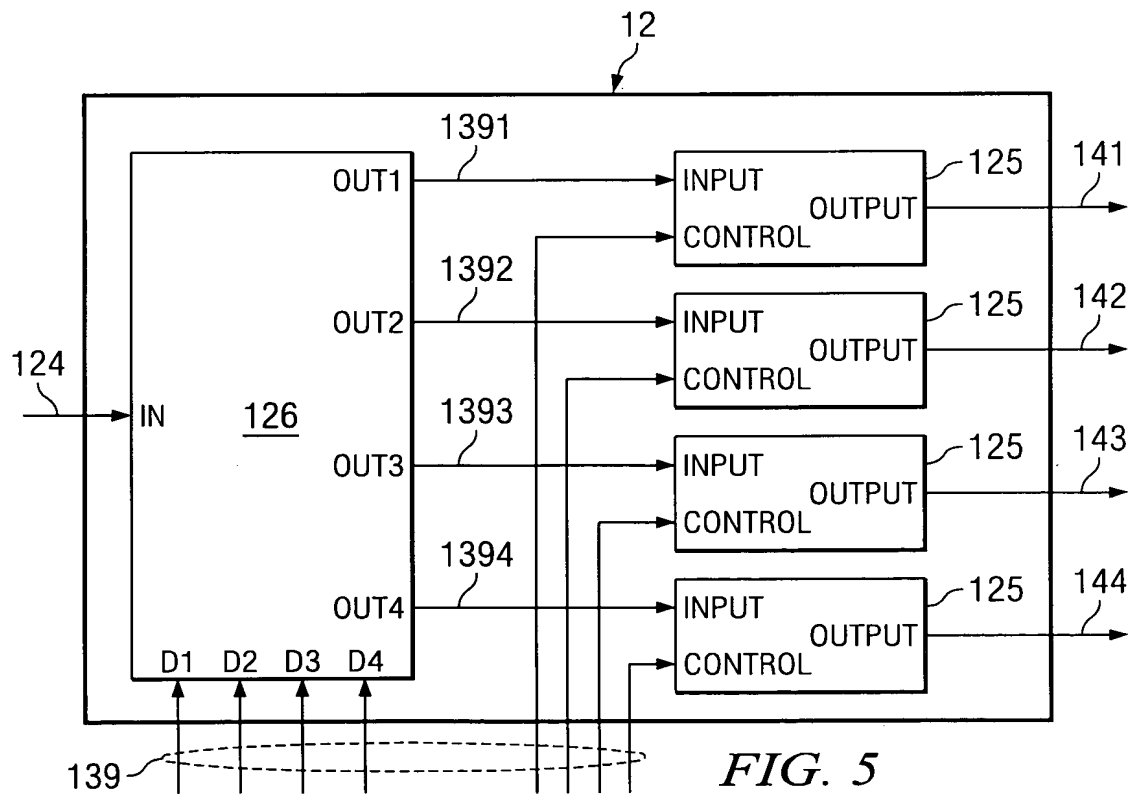


FIG. 5

3/6

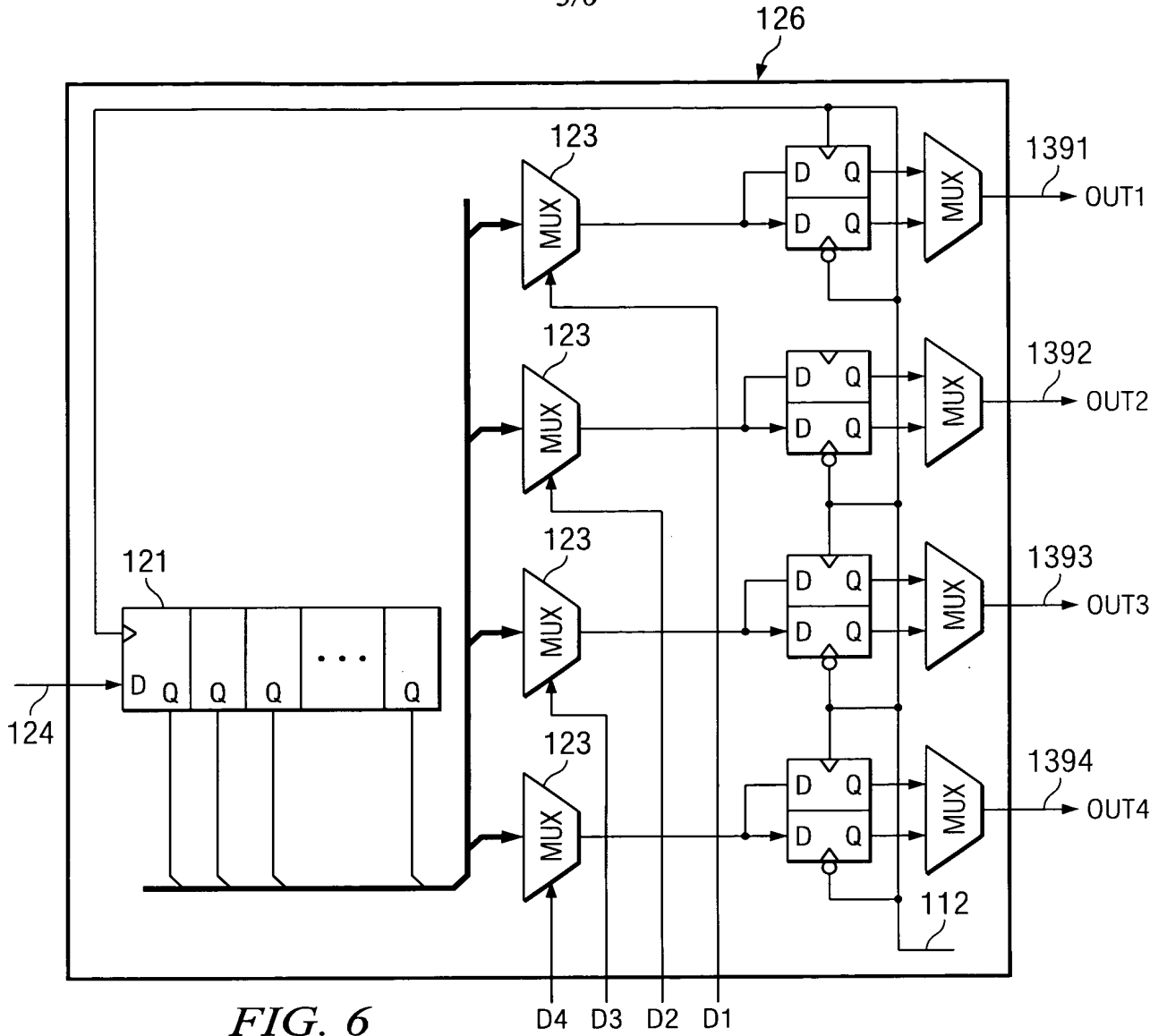


FIG. 6

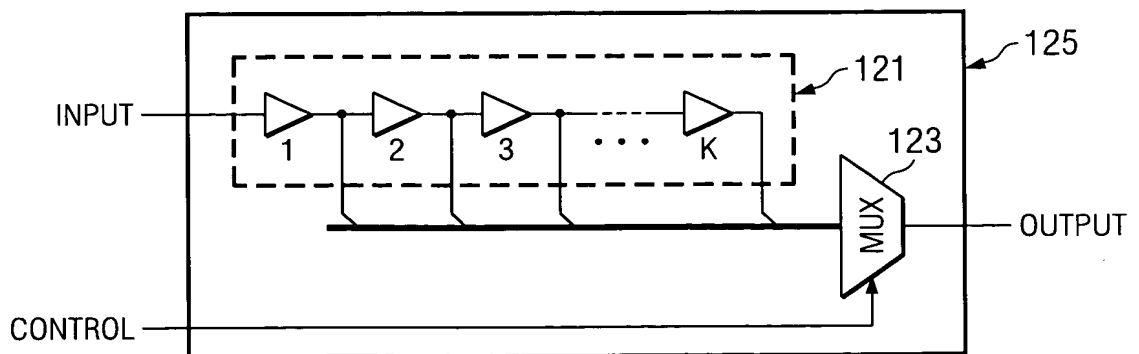


FIG. 7

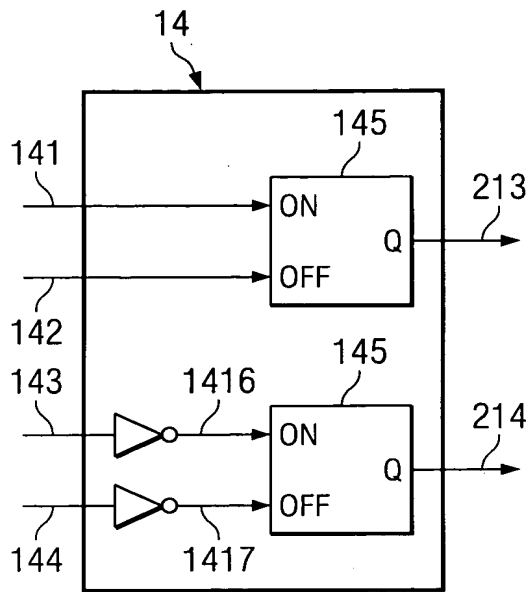


FIG. 8

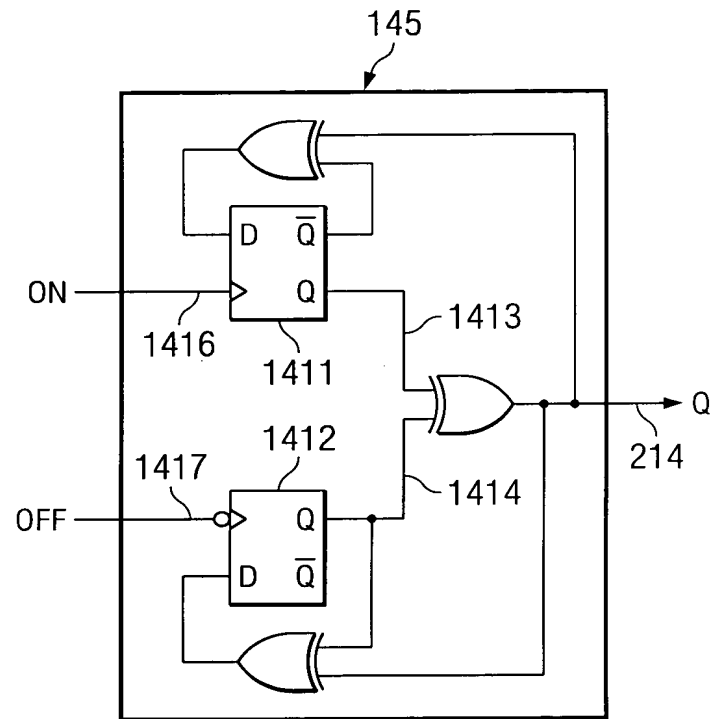


FIG. 9

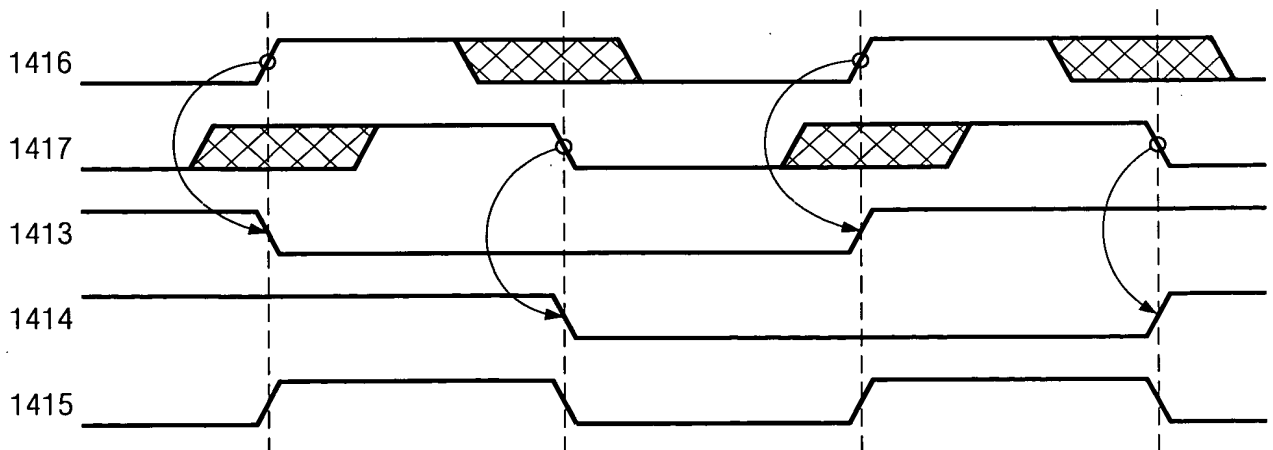
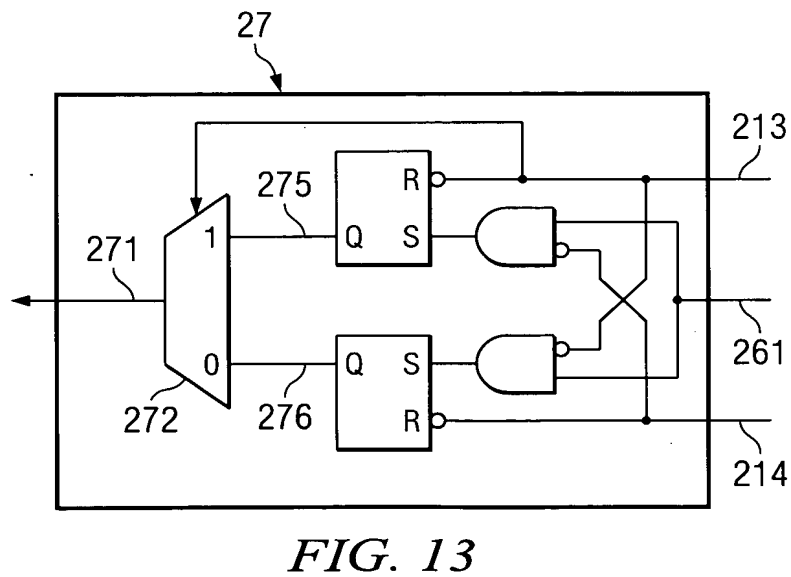
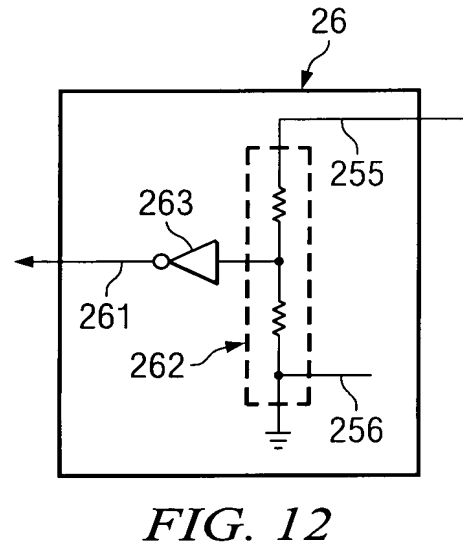
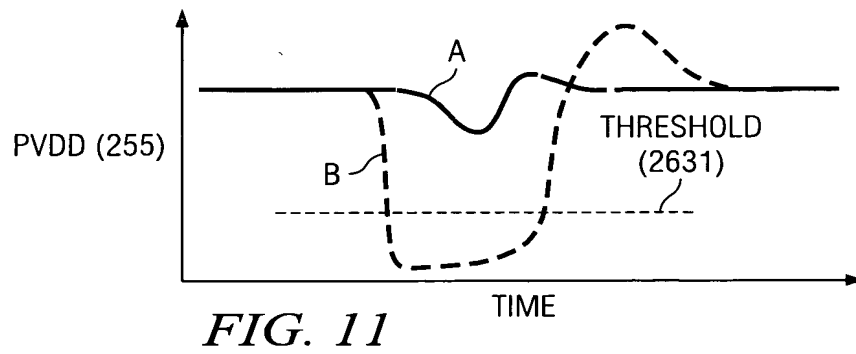


FIG. 10

5/6



6/6

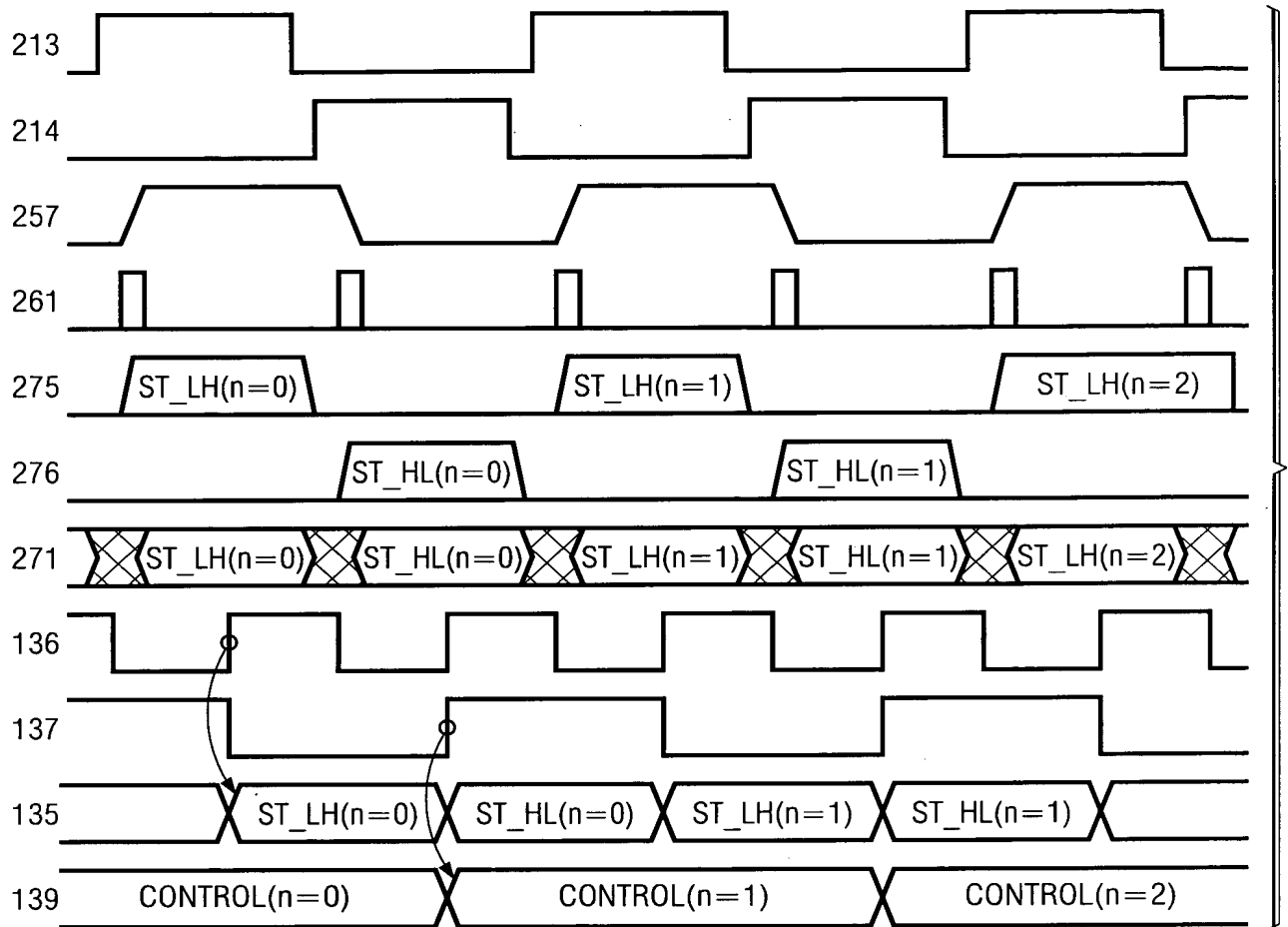


FIG. 14

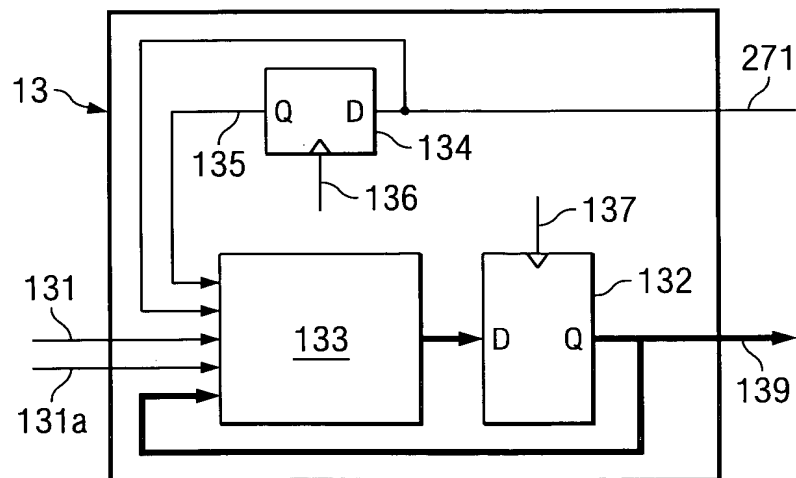


FIG. 15